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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/662,164		09/02/2003	Keh-Shin F. Cheng	BOC9-2002-0032 (327)	1554	
40987	7590	02/08/2006		EXAMINER		
AKERMA	N SENTE	ERFITT	NGUYEN, MAIKHANH			
P. O. BOX WEST PAL		H, FL 33402-3188		ART UNIT PAPER NUMBER		
		.,		2176		
				DATE MAILED: 02/08/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Commence	10/662,164	CHENG ET AL.	CHENG ET AL.				
Office Action Summary	Examiner	Art Unit					
	Maikhanh Nguyen	2176					
The MAILING DATE of this communication appeared for Reply	ppears on the cover sh	eet with the correspondence ac	ddress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 02	September 2003						
	nis action is non-final.						
· <u>-</u>	,—						
<i>,</i> —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	•	,					
4)⊠ Claim(s) 1-35 is/are pending in the application	nn						
·- · · · · · · · · · · · · · · · · · ·	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	_ ' '						
6) Claim(s) is/are rejected.	· · · · · · · · · · · · · · · · · · ·						
7) Claim(s) is/are rejected.							
· · · · ·	☐ Claim(s) is/are objected to. ☐ Claim(s) <u>1-35</u> are subject to restriction and/or election requirement.						
o) Chairi(s) 1-55 are subject to restriction and	or election requirement	•					
Application Papers							
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority docume							
<u> </u>	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bure	• • • • • • • • • • • • • • • • • • • •						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)	_						
1) Notice of References Cited (PTO-892)		view Summary (PTO-413)					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 		er No(s)/Mail Date ce of Informal Patent Application (PT	O-152)				
Paper No(s)/Mail Date	• =	er:	•				

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DETAILED ACTION

1. This action is responsive to communications: original application filed on 09/02/2003.

2. Claims 1-35 are currently pending in this application. Claims 1, 9, 15, 22, 30, and 36 are independent claims.

Election/Restrictions

- 3. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-8 and 22-29, drawn to providing authorization and security for electronic documents, classified in class 726, subclass 2.
 - II. Claims 9-14 and 30-35, drawn to storing electronic document in the network storage location, classified in class 715, subclass 501.1.
 - III. Claims 15-21 and 36-42, drawn to using of a Boolean operation for identifying electronic documents, classified in class 707, subclass 2.
- 4. The inventions are distinct, each from the other because of the following reasons:

 Inventions I, II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case, invention I has separate utility such as requiring an authorization code previously specified within one of the metadata

attributes before allowing the electronic document to be retrieved; invention II has

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separate utility such as accessing a network storage location across a publicly accessible network; and invention III has separate utility such as identifying a selection of a portion of the third set of electronic documents.

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- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maikhanh Nguyen whose telephone number is (571) 272-4093. The examiner can normally be reached on Monday Friday from 9:00am 5:30 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Herndon can be reached at (571) 272-4136.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MN

WILLIAM BASHORE
PRIMARY EXAMINER
21412006